

## INTAKE DEVICE FOR USE WITH INTERNAL COMBUSTION ENGINES

### Abstract of the Invention

A device for use in an intake path of an internal combustion engine may include a body portion, e.g., an insert body portion sized to be received within an opening defined in an intake path of an internal combustion engine, and at least one passage surface defining at least one passage about an axis through the body portion. The passage surface may define at least one channel. At least a portion of the passage surface may be tapered. Further, at least a portion of the passage surface may form at least a part of a venturi.

"Express Mail" mailing label no. \_EV073736737US\_

Date of Deposit: 4 August 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Sue Dombroske  
(Name)

Sue Dombroske  
(Signature)

August 4, 2003  
(Date)